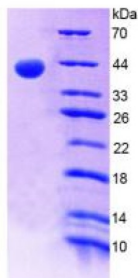


Human Alkaline Phosphatase, Tissue-Nonspecific Isozyme (ALPL) Protein

Catalogue No.: abx166663



SDS-PAGE analysis of Alkaline Phosphatase, Liver/Bone/Kidney Protein.

Alkaline Phosphatase, Liver/Bone/Kidney Protein is a recombinant Human protein expressed in *E. coli*.

Target: Alkaline Phosphatase, Tissue-Nonspecific Isozyme (ALPL)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 39.3 kDa
Observed MW (SDS-PAGE): 39 kDa

Datasheet

Version: 3.0.0

Revision date: 13 Oct 2025



Sequence Fragment: Leu18-Arg335

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only